

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>	Docket Number (optional)		Application Number	
	50001-00024		10/623,188	
	Applicant(s)			
	SMITH et al.			
Filing Date	Group Art Unit			
July 18, 2003	1724			


**U.S. PATENT DOCUMENTS**

•EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RHS	1.	3,400,515	09/1968	E.B. ACKERMAN	55	179	
RHS	2.	4,219,341	08/1980	HUSSMANN	55	179	
RHS	3.	4,285,702	08/1981	MICHEL ET AL.	55	33	
RHS	4.	4,299,599	11/1981	TAKEYAMA ET AL.	55	180	
RHS	5.	4,304,577	12/1981	ITO ET AL.	55	179	
RHS	6.	4,342,569	08/1982	HUSSMANN	55	33	
RHS	7.	4,344,778	08/1982	MATSUOKA ET AL.	55	180	
RHS	8.	4,345,917	08/1982	HUSSMANN	55	33	
RHS	9.	4,365,979	12/1982	TAKEYAMA ET AL.	55	181	
RHS	10.	4,377,398	03/1983	BENNETT	55	208	
RHS	11.	4,661,128	04/1987	BACHHOFER ET AL.	55	208	

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

RHS	A.	Ahmed M. Hamed, "Parametric Study of the Absorption-Desorption System Producing Water from Ambient Air", International Journal of Renewable Energy Engineering, Vol. 2, No. 3, December 2000 (Abstract Only)
RHS	B.	Wim J. J. Welters et al., "Fast Electrically Switchable Capillary Effects", Langmuir, 14 (7), 1538, 1998

EXAMINER <i>Robert H. Spitzer</i>	DATE CONSIDERED <i>January 12, 2005</i>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application

<p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> <p style="text-align: center;">JUN 21 2004 SJC7 PATENT &amp; TRADEMARK OFFICE</p>	Docket Number (optional) 50001-00024	Application Number 10/623,188
	Applicant(s) SMITH et al.	
	Filing Date July 18, 2003	Group Art Unit 1724

#### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RHS	12.	4,711,645	12/1987	KUMAR	55	26	
RHS	13.	4,726,817	02/1988	ROGER	55	33	
RHS	14.	5,233,843	08/1993	CLARKE	62	271	
RHS	15.	5,817,167	10/1998	DESHAMPS	95	113	
RHS	16.	5,846,296	12/1998	KRUMSVIK	95	115	
RHS	17.	5,989,314	11/1999	SCHAUB ET AL.	95	96	
RHS	18.	6,156,102	12/2000	CONRAD ET AL.	95	172	
RHS	19.	6,251,172	06/2001	CONRAD	96	122	
RHS	20.	6,336,957	01/2002	TSYMERMAN	95	115	
RHS	21.	6,511,525	01/2003	SPLETZER ET AL.	95	41	

#### FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation
							YES NO

#### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

RHS	C.	Markus Tuller et al., "Absorption and Capillary Condensation in Porous Media: Liquid Retension and Interfacial Configurations in Angular Pores", Water Resources Research, Vol. 35, No. 7, Pages 1949-1964, July 1999
RHS	D.	Nicholas L. Abbott et al. "Active Control of Wetting Using Applied Electrical Potentials and Self-Assembled Monolayers" Langmuir, Vol. 11, No. 1, Pages 16-18, 1995

#### EXAMINER

Robert H. Spitzer

#### DATE CONSIDERED

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